EduSahara™ Assignment

Name : L.C.M of Numbers

Chapter : Playing with Numbers

Grade : SSC Grade VI

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1. Find the LCM of {9,4}

   (i) 33 (ii) 37 (iii) 35 (iv) 39 (v) 36

2. Find the LCM of {8,18}

   (i) 69 (ii) 75 (iii) 71 (iv) 73 (v) 72

3. Find the LCM of {8,15,12}

   (i) 121 (ii) 120 (iii) 119 (iv) 118 (v) 123

4. Find the LCM of {6,8,18,16}

   (i) 142 (ii) 144 (iii) 147 (iv) 145 (v) 143

5. Find the LCM of {90,100}

   (i) 899 (ii) 900 (iii) 901 (iv) 898 (v) 903

6. Find the LCM of {270,120}

   (i) 1081 (ii) 1082 (iii) 1079 (iv) 1077 (v) 1080

7. Find the LCM of {360,192,216}

   (i) 8639 (ii) 8637 (iii) 8641 (iv) 8640 (v) 8642

8. Find the LCM of {190,80,90,160}

   (i) 27358 (ii) 27361 (iii) 27359 (iv) 27360 (v) 27362

9. The common multiples of 5 and 7 =

   (i) {35,70,105,140,188} (ii) {35,70,105,140,44} (iii) {35,105,140,175,190} (iv) {35,70,105,175,91}

   (v) {35,70,105,140,175}

10. The common multiples of 6 , 10 and 8 =

    (i) {120,161} (ii) {120,107} (iii) {120,109} (iv) {120,133} (v) {120,240}

11. The common multiples of 7 and 3 =

    (i) {21,63,84,105,155} (ii) {21,42,63,105,46} (iii) {21,42,63,84,105} (iv) {21,42,63,105,110}

    (v) {42,63,84,105,181}

12. The common multiples of 9 , 4 and 8 =

    (i) {144,46} (ii) {144,287} (iii) {72,129} (iv) {72,159} (v) {72,144}

Assignment Key

1) (v)	2) (v)	3) (ii)	4) (ii)	5) (ii)	6) (v)
7) (iv)	8) (iv)	9) (v)	10) (v)	11) (iii)	12) (v)

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